## INTERNATIONAL SEARCH REPORT

Inter al Application No PCT/IB2005/050145

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04H1/00 G11B G11B20/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) HO4H GO6T G11B IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6 522 769 B1 (RHOADS GEOFFREY B ET AL) 1,2,4,5, 18 February 2003 (2003-02-18) 7-12 column 4, lines 42-54 3,6,13 Υ column 11, lines 43-47 column 13, lines 27-37 column 15, lines 44-51 column 23, lines 52-65 column 24, lines 8-12 column 26, lines 50-58 Υ US 2002/059580 A1 (KALKER ANTONIUS 3,13 ADRIANUS CORNELIS MARIA ET AL) 16 May 2002 (2002-05-16) cited in the application page 1, paragraph 13-15 US 2003/053653 A1 (RHOADS GEOFFREY B) Υ 20 March 2003 (2003-03-20) page 5, paragraph 71 Further documents are fisted in the continuation of box C. Patent family members are listed in annex. lx - Special categories of cited documents: "T" later document published after the international filling date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an Inventive step when the document is combined with one or more other such docu-\*O\* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 21/04/2005 12 April 2005 Name and mailing address of the ISA **Authorized officer** European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Pantelakis, P

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